

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2010/09/10 18:06
L2	1	L1 and (medium media device software program\$)	US-PGPUB; USPAT	OR	ON	2010/09/10 18:06
L3	1	"6147981".pn.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:34
L4	132573	power near3 (control)	DERWENT	OR	ON	2010/09/10 18:34
L5	18282	history	DERWENT	OR	ON	2010/09/10 18:34
L6	59	L4 same L5	DERWENT	OR	ON	2010/09/10 18:34
L7	121	L4 and L5	DERWENT	OR	ON	2010/09/10 18:34
L8	62	L7 not L6	DERWENT	OR	ON	2010/09/10 18:34
L9	4388	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L10	567	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L11	2700	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L12	4711	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L13	4922	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L14	1289	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L15	1780	455/12.1.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L16	519	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L17	3806	455/67.11.CCLS.	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L18	18891	L9 L10 L11 L12 L13 L14 L15 L16 L17	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L19	324148	power near3 (control)	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L20	80374	two adj bit	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43

L21	395	L19 same L20	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
L22	127	L18 and L21	US-PGPUB; USPAT	OR	ON	2010/09/10 18:43
S1	2193	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:22
S2	265	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:22
S3	1512	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:22
S4	1201	455/423.CCLS.	US-PGPUB; USPAT	OR	ON	2006/05/09 16:50
S5	581	455/424.CCLS.	US-PGPUB; USPAT	OR	ON	2006/05/09 16:51
S6	292	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2006/05/09 16:51
S7	1	"20040147275".pn.	US-PGPUB; USPAT	OR	ON	2006/06/16 16:01
S8	2785	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S9	3051	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S10	441	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S11	3	"881784".pn.	DERWENT	OR	ON	2006/06/20 14:56
S12	5	"225848".pn.	DERWENT	OR	ON	2006/06/20 14:57
S13	2	"200225848".pn.	DERWENT	OR	ON	2006/06/20 14:59
S14	9	"1104118".pn.	DERWENT	OR	ON	2006/06/20 15:00
S15	1	2001-357981.NRAN.	DERWENT	OR	ON	2006/06/20 14:59
S16	0	"2000742261".pn.	DERWENT	OR	ON	2006/06/20 15:00
S17	2	"200074261".pn.	DERWENT	OR	ON	2006/06/20 15:01
S18	3	("6556838" "20040047329" "6088573").pn.	US-PGPUB; USPAT	OR	ON	2006/06/20 15:01
S19	2262	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:24
S20	270	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:22
S21	1557	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:22

S22	2785	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S23	3051	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S24	441	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:23
S25	1324	455/12.1.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:24
S26	304	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:24
S27	2037	455/67.11.CCLS.	US-PGPUB; USPAT	OR	ON	2006/06/20 16:24
S28	10628	S19 S20 S21 S22 S23 S24 S25 S26 S27	US-PGPUB; USPAT	OR	ON	2006/06/20 16:24
S29	202137	power near3 (control)	US-PGPUB; USPAT	OR	ON	2006/06/20 16:25
S30	53119	two adj bit	US-PGPUB; USPAT	OR	ON	2006/06/20 16:25
S31	228	S29 same S30	US-PGPUB; USPAT	OR	ON	2006/06/20 16:25
S32	75	S28 and S31	US-PGPUB; USPAT	OR	ON	2006/06/20 18:27
S33	37	dickson-s\$.in.	US-PGPUB; USPAT	OR	ON	2006/06/20 19:37
S34	1	(US-6556838-\$).did.	USPAT	OR	ON	2006/06/20 19:37
S35	0	S34 and gateway	US-PGPUB; USPAT	OR	ON	2006/06/20 19:38
S36	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2006/06/20 19:46
S37	1077677	machine	US-PGPUB; USPAT	OR	ON	2006/06/20 19:46
S38	1	S36 and S37	US-PGPUB; USPAT	OR	ON	2006/06/20 19:46
S39	11	(US-20040147275-\$ or US-20020193115-\$ or US-20040087331-\$ or US-20050254467-\$ or US-20040047329-\$ or US-20030137958-\$ or US-20030195012-\$). did. or (US-6853675-\$ or US-6154659-\$ or US- 6088573-\$ or US- 6556838-\$).did.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:37
S40	420567	power with control	US-PGPUB; USPAT	OR	ON	2007/03/14 16:38
S41	169940	(S40 or two) with bits	US-PGPUB; USPAT	OR	ON	2007/03/14 16:38

S42	10917	S40 same S41	US-PGPUB; USPAT	OR	ON	2007/03/14 16:38
S43	0	S39 same S41	US-PGPUB; USPAT	OR	ON	2007/03/14 16:38
S44	10	S39 and S41	US-PGPUB; USPAT	OR	ON	2007/03/14 16:39
S45	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2007/03/14 17:58
S46	1	S45 and (computer media)	US-PGPUB	OR	ON	2007/03/14 17:58
S47	1	"20030228875".pn.	US-PGPUB; USPAT	OR	ON	2008/07/11 07:01
S48	1	"20040147275".pn.	US-PGPUB; USPAT	OR	ON	2009/03/20 18:49
S49	1	S48 and (batch rate effectual)	US-PGPUB; USPAT	OR	ON	2009/03/20 18:49
S50	11559	(batch) with (rate effectual)	US-PGPUB; USPAT	OR	ON	2009/03/20 18:50
S51	124	(batch) with (rate) with (effective effectual)	US-PGPUB; USPAT	OR	ON	2009/03/20 18:50
S52	1655994	transmit transmission	US-PGPUB; USPAT	OR	ON	2009/03/20 18:51
S53	20	S51 and S52	US-PGPUB; USPAT	OR	ON	2009/03/20 18:51
S54	1259	(batch) same (rate) same (effective effectual)	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S55	111456	"370"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S56	87161	"375"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S57	110356	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S58	276326	S55 S56 S57	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S59	5	S54 and S58	US-PGPUB; USPAT	OR	ON	2009/03/20 18:52
S60	11559	(batch) with (rate)	US-PGPUB; USPAT	OR	ON	2009/03/20 18:53
S61	148	S58 and S60	US-PGPUB; USPAT	OR	ON	2009/03/20 18:53
S62	21046	power same response same rate	US-PGPUB; USPAT	OR	ON	2009/03/20 19:21
S63	27	batch same S62	US-PGPUB; USPAT	OR	ON	2009/03/20 19:22
S64	1745307	S48 annd media medium	US-PGPUB; USPAT	OR	ON	2009/03/20 19:34

S65	1	S48 and (media medium)	US-PGPUB; USPAT	OR	ON	2009/03/20 19:35
S66	3554	455/522.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/20 19:36
S67	15	S66 and batch	US-PGPUB; USPAT	OR	ON	2009/03/20 19:36
S68	227	(power with control) and batch	DERWENT	OR	ON	2009/03/20 19:39
S69	114	(power with control) same batch	DERWENT	OR	ON	2009/03/20 19:39
S70	1	"20040147275".pn.	US-PGPUB; USPAT	OR	ON	2009/03/23 12:30
S71	1	S70 and (media medium)	US-PGPUB; USPAT	OR	ON	2009/03/23 12:30
S72	1	"20040147275".pn.	US-PGPUB; USPAT	OR	ON	2009/03/29 17:11
S73	1	S72 and (media medium)	US-PGPUB; USPAT	OR	ON	2009/03/29 17:11
S74	1	S72 and (media medium software program programming )	US-PGPUB; USPAT	OR	ON	2009/03/29 17:13
S75	3852	455/522.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:42
S76	17	S75 and batch	US-PGPUB; USPAT	OR	ON	2009/11/06 16:42
S77	3852	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S78	474	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S79	2432	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S80	4342	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S81	4568	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S82	1015	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S83	1676	455/12.1.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S84	456	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S85	3354	455/67.11.CCLS.	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S86	16971	S77 S78 S79 S80 S81 S82 S83 S84 S85	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S87	296341	power near3 (control)	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45

S88	74877	two adj bit	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S89	359	S87 same S88	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S90	117	S86 and S89	US-PGPUB; USPAT	OR	ON	2009/11/06 16:45
S91	4250	bit with history	US-PGPUB; USPAT	OR	ON	2009/11/06 17:20
S92	37	S87 same S91	US-PGPUB; USPAT	OR	ON	2009/11/06 17:21
S93	244692	power with (control)	DERWENT	OR	ON	2009/11/06 17:23
S94	16073	(two history) with bit	DERWENT	OR	ON	2009/11/06 17:23
S95	184	S93 and S94	DERWENT	OR	ON	2009/11/06 17:23
S96	102	S93 same S94	DERWENT	OR	ON	2009/11/06 17:24
S97	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2009/11/06 17:55
S98	0	S97 and tangib\$	US-PGPUB; USPAT	OR	ON	2009/11/06 17:55
S99	0	S97 and manufacture	US-PGPUB; USPAT	OR	ON	2009/11/06 17:56
S100	0	S97 and article	US-PGPUB; USPAT	OR	ON	2009/11/06 17:56
S101	1	S97 and apparatus	US-PGPUB; USPAT	OR	ON	2009/11/06 17:56
S102	1	S97 and (media medium stor\$)	US-PGPUB; USPAT	OR	ON	2009/11/06 17:58
S103	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2010/01/13 18:30
S104	12	dickson-s\$.in.	US-PGPUB	OR	ON	2010/01/13 18:30
S105	73473	bit.clm.	US-PGPUB	OR	ON	2010/01/13 18:31
S106	1	S104 and S105	US-PGPUB	OR	ON	2010/01/13 18:31
S107	42	dickson-s\$.in.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:47
S109	195091	bit.clm.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:48
S110	1	S107 and S109	US-PGPUB; USPAT	OR	ON	2010/01/13 18:48
S111	25928	history.clm.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:48

S112	2	S107 and S111	US-PGPUB; USPAT	OR	ON	2010/01/13 18:48
S113	3972	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S114	492	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S115	2483	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S116	4418	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S117	4643	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S118	1055	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S119	1701	455/12.1.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S120	471	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S121	3445	455/67.11.CCLS.	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S122	17358	S113 S114 S115 S116 S117 S118 S119 S120 S121	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S123	301760	power near3 (control)	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S124	75976	two adj bit	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S125	366	S123 same S124	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S126	119	S122 and S125	US-PGPUB; USPAT	OR	ON	2010/01/13 18:54
S127	14513	history and S123	US-PGPUB; USPAT	OR	ON	2010/01/13 19:03
S128	358	S122 and S127	US-PGPUB; USPAT	OR	ON	2010/01/13 19:03
S129	854	history same S123	US-PGPUB; USPAT	OR	ON	2010/01/13 19:03
S130	91	S122 and S129	US-PGPUB; USPAT	OR	ON	2010/01/13 19:03
S131	85	S130 not S126	US-PGPUB; USPAT	OR	ON	2010/01/13 19:03
S132	122626	power near3 (control)	DERWENT	OR	ON	2010/01/13 19:13
S134	16589	history	DERWENT	OR	ON	2010/01/13 19:13
S135	58	S132 same S134	DERWENT	OR	ON	2010/01/13 19:14

S136	112	S132 and S134	DERWENT	OR	ON	2010/01/13 19:30
S137	54	S136 not S135	DERWENT	OR	ON	2010/01/13 19:31
S147	0	wo-99008397.pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:19
S148	0	wo-99008397	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:19
S149	0	wo-1999008397	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:19
S150	1	"99008397"	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:19
S151	0	wo-1999008397-a.pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:20
S152	0	wo-199908397-a.pn.	DERWENT	OR	ON	2010/04/11 16:21
S153	3	"9908397"	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:21
S154	0	wo-9908397-a2.pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:22
S155	2	"6147981".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/04/11 16:22
S156	1	(US-6147981-\$).did.	USPAT	OR	ON	2010/04/11 16:22
S157	582088	power with control	US-PGPUB; USPAT	OR	ON	2010/04/11 16:24
S158	1899	S157 same history	US-PGPUB; USPAT	OR	ON	2010/04/11 16:25
S159	0	S156 and S158	US-PGPUB; USPAT	OR	ON	2010/04/11 16:25
S160	0	S156 and hisotyr	USPAT	OR	ON	2010/04/11 16:25
S161	0	S156 and history	USPAT	OR	ON	2010/04/11 16:25
S162	1	S156 and S157	USPAT	OR	ON	2010/04/11 16:25
S163	126226	power near3 (control)	DERWENT	OR	ON	2010/04/12 10:26
S164	17248	history	DERWENT	OR	ON	2010/04/12 10:26

S165	59	S163 same S164	DERWENT	OR	ON	2010/04/12 10:26
S166	59	S163 same S164	DERWENT	OR	ON	2010/04/12 10:28
S167	113	S163 and S164	DERWENT	OR	ON	2010/04/12 10:28
S168	54	S167 not S166	DERWENT	OR	ON	2010/04/12 10:28
S169	4110	455/522.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S170	526	455/68.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S171	2546	455/69.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S172	4513	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S173	4738	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S174	1140	370/311.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S175	1723	455/12.1.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S176	484	455/13.4.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S177	3562	455/67.11.CCLS.	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S178	17880	S169 S170 S171 S172 S173 S174 S175 S176 S177	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S179	309477	power near3 (control)	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S180	77545	two adj bit	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S181	375	S179 same S180	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S182	121	S178 and S181	US-PGPUB; USPAT	OR	ON	2010/04/12 10:28
S192	1	(US-20040147275-\$). did.	US-PGPUB	OR	ON	2010/09/08 21:12
S193	1	S192 and (medium media device)	US-PGPUB; USPAT	OR	ON	2010/09/08 21:12

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S138	2307	455/522.CCLS.	USPAT; UPAD	OR	ON	2010/01/13 19:36
S139	1667	455/69.CCLS.	USPAT; UPAD	OR	ON	2010/01/13 19:36

S140	375	455/13.4.CCLS.	USPAT; UPAD	OR	ON	2010/01/13 19:36
S141	93601	(power with (control)). clm.	USPAT; UPAD	OR	ON	2010/01/13 19:37
S142	11785	history.clm.	USPAT; UPAD	OR	ON	2010/01/13 19:37
S143	3219	S138 S139 S140	USPAT; UPAD	OR	ON	2010/01/13 19:37
S144	18	S141 and S142 and S143	USPAT; UPAD	OR	ON	2010/01/13 19:37
S145	128061	bit.clm.	USPAT; UPAD	OR	ON	2010/01/13 19:39
S146	6	S142 and S143 and S145	USPAT; UPAD	OR	ON	2010/01/13 19:39
S183	2362	455/522.CCLS.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S184	1718	455/69.CCLS.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S185	388	455/13.4.CCLS.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S186	93446	(power with (control)). clm.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S187	11687	history.clm.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S188	3300	S183 S184 S185	USPAT; UPAD	OR	ON	2010/04/12 11:30
S189	18	S186 and S187 and S188	USPAT; UPAD	OR	ON	2010/04/12 11:30
S190	128366	bit.clm.	USPAT; UPAD	OR	ON	2010/04/12 11:30
S191	6	S187 and S188 and S190	USPAT; UPAD	OR	ON	2010/04/12 11:30

**9/ 10/ 2010 6:44:45 PM**

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